

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1.-7. (canceled).

8. (currently amended): An image processing apparatus comprising:

a receiving/supplying unit which receives photographed image data and additional information from a camera having an image sensor and capable of obtaining the photographed image data; and

an information processing unit which determines information relating to image processing in accordance with said additional information,

wherein said camera is connected with plural types of external apparatuses provided as said information processing unit wherein an order of priority is preliminarily set among the plural types of the external apparatuses,

wherein image processing is performed according to the priority of the plural types of external apparatuses, and

wherein said additional information is at least one of an adjustment parameter of deterioration of marginal lumination of said camera, an adjustment parameter of poor focus of said camera, an adjustment parameter of gradation control of density or color ~~or color~~ of an image, an adjustment parameter of sharpness enhancement processing or smoothing processing of the image, an adjustment parameter of geometrical adjustment of the image and information

relating to designation of an applicable area of these image processing, said additional information is set in said camera by a user.

9. (currently amended): The image processing apparatus according to claim 8, wherein said information processing unit supplies said ~~at least one determined~~ information relating to image processing reasoned out or created to said camera by said receiving/supplying unit in accordance with processing to be performed.

10. (original): The image processing apparatus according to claim 8, wherein said receiving/supplying unit is an information communication unit.

11-14. (canceled).

15. (currently amended): A photographing system comprising:
a camera; and
an image processing apparatus; wherein
said camera comprises:
an image sensor for obtaining photographed image data;
an input unit for inputting additional information; and
an information sending/receiving unit for sending said photographed image data which has been obtained, and said additional information which has been inputted to said image

processing apparatus, as well as, receives information relating to image processing which has been reasoned out or created by said image processing apparatus in accordance with said additional information from said image processing apparatus; and wherein

said image processing apparatus comprises:

a receiving/supplying unit which receives said photographed image data and said additional information from said camera; and

an information processing unit which determines the information relating to said image processing in accordance with said additional information,

wherein said camera is connected with plural types of external apparatuses wherein an order of priority is preliminarily set among the plural types of the external apparatuses provided as said information processing unit;

wherein image processing is performed according to the priority of the plural types of external apparatuses, and

wherein said additional information is at least one of an adjustment parameter of deterioration of marginal lumination of said camera, an adjustment parameter of poor focus of said camera, an adjustment parameter of gradation control of density or color ~~or color~~ of an image, an adjustment parameter of sharpness enhancement processing or smoothing processing of the image, an adjustment parameter of geometrical adjustment of the image and information relating to designation of an applicable area of these image processing, ~~and~~

~~wherein said information processing unit reasons out or creates determines said information relating to the image processing in accordance with said additional information which has been received.~~

16. (canceled).

17. (previously presented): The photographing system according to claim 15, wherein said information processing apparatus is a portable external apparatus which is directly connectable to said camera or an installation-type apparatus which can communicate with said camera.

18. (previously presented): The photographing system according to claim 17, wherein said installation-type apparatus is installed in a lab shop.

19. (previously presented): The photographing system according to claim 15, wherein said camera is connected with one or more types of portable external apparatus and one or more types of installation-type apparatus whereupon priorities to be applied for image processing is preliminarily set among said one or more types of the external apparatus and one or more types of the installation-type apparatus, and

wherein said apparatus to be applied for image processing is changed in accordance with capability of executing a specified image processing content.

20-24. (canceled).

25. (previously presented): The image processing apparatus according to claim 8, wherein at least one of said plural types of said external apparatuses returns to said camera an image processing condition or processed photographed image data on which said image processing is performed according to said image processing condition with respect to said photographed image data received from said camera.

26. (canceled).

27. (previously presented): The photographing system according to claim 15, wherein at least one of said plural types of said external apparatuses returns to said camera an image processing condition or processed photographed image data on which said image processing is performed according to said image processing condition with respect to said photographed image data received from said camera.

28-31. (canceled).

32. (new): The image processing apparatus according to claim 8, wherein the adjustment parameter is set for each area of the image.